## **Amendments to the Claims**

This listing of claims, if entered, will replace all prior versions and listings of claims in the above-identified application.

## **Listing of Claims**

1. (Currently Amended) A method in a computing system for managing a service request, the method comprising:

extracting service request information in a first form that is associated with a first source computerized service request management system, wherein

the service request information comprises a report of a loss of a service from a customer;

the first source computerized service request management system and a

target computerized service request management system reference the

service request object during a course of a resolution of a service
request;

converting the service request information in the first form into service request information that is in a second intermediate form, wherein

the second-intermediate-form-comprises

a list of service request elements with a hierarchy of data components,
wherein

the hierarchy of data components comprises

a service request common ID component; and

converting the service request information in the second intermediate form into service request information in a target form that corresponds to [[a]] the target computerized service request management system.

(Original) The method of claim 1, further comprising:
 using the service request information in the target form to perform at least one computer-implemented act from a set of computer-implemented acts comprising:

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- creating a new service request record in the target computerized service request management system; and updating an existing service request record in the target computerized service
- updating an existing service request record in the target computerized service request management system.
- 3. (Original) The method of claim 1, further comprising:
- extracting service request information in a third form that is associated with a second source computerized service request management system that is distinct from the first source computerized service request management system;
- converting the service request information in the third form into service request information that is in the second intermediate form;
- converting the service request information in the second intermediate form into service request information in the target form; and
- using the service request information in the target form to perform at least one computerimplemented act from a set of computer-implemented acts comprising:
  creating a new service request record in the target computerized service request
  management system; and updating an existing service request record in the
  target computerized service request management system.

## 4. (Cancelled)

5. (Currently Amended) The method of claim [[4]] 1, wherein the hierarchy of data components includes a plurality of service request components, wherein each of the plurality of service request components includes one or more of:

## a service request common ID component;

- a service request base data component;
- a related parent area component;
- a related root area component;
- a related contract component;
- a list of related contacts component;
- a list of related account component;
- a list of related owner component;
- a status data component;

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- a related product component for defining internal and external products;
- a related installed product component for defining customer assets;
- a related business unit component; a list of related activity component; and
- a service request custom data component.
- 6. (Original) The method of claim 5, wherein the service request base data component includes one or more of:
  - an abstract component for summarizing the service request;
  - a channel source code component;
  - a closed date component for defining when the service request is closed;
  - a commit time component;
  - a description component;
  - a service request number component; and
  - a reported date component.
- 7. (Original) The method of claim 5, wherein the related parent area component includes a parent area component, wherein the parent area component includes one or more of:
  - a functional area common ID component;
  - a base data component that can include a functional area name component;
  - a list of related sub-areas component that can include any number of related sub-area components; and
  - a functional area custom data component.
- 8. (Original) The method of claim 5, wherein the related root area component includes a common ID for functional area.
- 9. (Original) The method of claim 5, wherein the related contract component includes one or more of:
  - a contract common ID component;
  - a contract base data component, wherein contract base data component includes one or more of:
    - a related contract description component;
    - an effective-to date component;

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a type code component;
a contract number component;
an effective-from date component;
a response code component;
a response time component; and
a related contract custom data component.
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10. (Original) The method of claim 5, wherein the list of related contact component includes a plurality of related contact components, wherein each of the plurality of related contact components includes one or more of:

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a common ID for a party component;
a communication data for a party component;
a data cleansing data component;
a list of address of a party component;
a list of relationships that a party can have with other entities component;
a list of alternate ID component;
a list of license data component;
a custom party data component;
a person base data component;
a privacy data component; and
a related contact custom data component.
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11. (Original) The method of claim 5, wherein the list of related account component includes a plurality of related account components, wherein each of the plurality of related account components includes one or more of:

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a common ID for a party component;
a communication data for a party component;
a data cleansing data component;
a list of address of a party component;
a list of relationships that a party can have with other entities component;
a list of alternate ID component;
a list of license data component;
a custom party data component;
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- a party base data component; and
- a related contact custom data component.
- 12. (Original) The method of claim 5, wherein the list of related owner component includes a plurality of related owner components, wherein each of the plurality of related owner components includes one or more of:
  - a common ID for a party component;
  - a communication data for a party component;
  - a data cleansing data component;
  - a list of address of a party component;
  - a list of relationships that a party can have with other entities component;
  - a list of alternate ID component;
  - a list of license data component;
  - a custom party data component;
  - a person base data component;
  - a privacy data component; and
  - a related contact custom data component.
- 13. (Original) The method of claim 5, wherein the status data component includes one or more of:
  - a priority code component;
  - a severity code component;
  - a status code component; and
  - a sub-status code component.
- 14. (Original) The method of claim 5, wherein the related product component includes one or more of:
  - a product ID component;
  - a product base data component;
  - a product sales data component;
  - a configuration data component;
  - a related product line component;
  - a list of price type component;

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- a list of related inventory location component;
- a list of related product component;
- a list of related business unit component; and
- a product custom data component.
- 15. (Original) The method of claim 5, wherein the related installed product component includes one or more of:
  - a common ID of an installed product component;
  - an installed product base data component;
  - a related parent installed product component;
  - a pricing data component;
  - a related product component a list of related party component;
  - a list of related order component;
  - a related inventory location component;
  - a related business unit component;
  - a list of attribute component;
  - a custom data component; and
  - a list of related installed product component, wherein

the list of related installed product component includes one or more of:

- an external product ID component;
- an external product base data component;
- an external product sales data component;
- an external product configuration data component;
- an external product related product line component;
- an external product list of price type component;
- an external product list of related inventory location component;
- an external product list of related product component;
- an external product list of related business unit component; and
- an external product custom data component.
- 16. (Original) The method of claim 5, wherein the related business unit component includes a related business unit common ID.

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17. (Original) The method of claim 5, wherein the list of related activity component includes a plurality of related activity components, wherein each of the plurality of related activity components includes one or more of:

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an access code component;
a comment on action taken component;
a duration component;
an end date component;
an activity number component;
a reason code component;
a start date component;
a task description of action taken component;
a type code component; and
a related owner component.
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18. (Currently Amended) A computer-readable medium carrying one or more sequences of instructions for managing a service request, wherein execution of the one or more sequences of instructions by one or more processors causes the one or more processors to perform:

extracting service request information in a first form that is associated with a first source computerized service request management system, wherein

the service request information comprises a report of a loss of a service from a customer:

the first source computerized service request management system and a

target computerized service request management system reference the
service request object during a course of a resolution of a service
request;

converting the service request information in the first form into service request information that is in a second intermediate form, wherein

the second-intermediate form-comprises

a list of service request elements with a hierarchy of data components, wherein

the hierarchy of data components comprises

a service request common ID component; and

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- converting the service request information in the second intermediate form into service request information in a target form that corresponds to [[a]] the target computerized service request management system.
- 19. (Original) The computer-readable medium of claim 18, further comprising:

  using the service request information in the target form to perform at least one computerimplemented act from a set of computer-implemented acts comprising:

  creating a new service request record in the target computerized service request

  management system; and updating an existing service request record in the
  target computerized service request management system.
- 20. (Currently Amended) A system, comprising:

a processor;

an interconnect coupled to the processor; and

a computer-readable storage medium coupled to the processor via the interconnect,
the computer-readable storage medium comprises a data structure comprising
a list of service request elements with a hierarchy of data components, and
the hierarchy of data components comprises

a service request common-ID component, and a service request object, wherein

a source computerized service request management system and
a target computerized service request management
system reference the service request object during a
course of a resolution of a service request, and

the list of service request elements store service request information, wherein
the service request information comprises a report of a loss of a
service from a customer.

21. (Currently Amended) The data structure of claim 20, wherein the hierarchy of data components includes a plurality of service request components, wherein each of the plurality of service request components includes one or more of:

a service request common ID component;

a service request base data component;

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a related parent area component;
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- a related root area component; a related contract component;
- a list of related contacts component;
- a list of related account component;
- a list of related owner component;
- a status data component;
- a related product component for defining internal and external products;
- a related installed product component for defining customer assets;
- a related business unit component;
- a list of related activity component; and
- a service request custom data component.
- 22. (Original) The data structure of claim 21, wherein the service request base data component includes one or more of:
  - an abstract component for summarizing the service request;
  - a channel source code component;
  - a closed date component for defining when the service request is closed;
  - a commit time component;
  - a description component;
  - a service request number component; and
  - a reported date component.
- 23. (Original) The data structure of claim 21, wherein the related parent area component includes a parent area component, wherein the parent area component includes one or more of:
  - a functional area common ID component;
  - a base data component that can include a functional area name component;
  - a list of related sub-areas component that can include any number of related sub-area components; and
  - a functional area custom data component.
- 24. (Original) The data structure of claim 21, wherein the related root area component includes a common ID for functional area.

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- 25. (Original) The data structure of claim 21, wherein the related contract component includes one or more of:
  - a contract common ID component;
  - a contract base data component, wherein contract base data component includes one or more of:
    - a related contract description component;
    - an effective-to date component;
    - a type code component;
    - a contract number component;
    - an effective-from date component;
    - a response code component;
    - a response time component; and
    - a related contract custom data component.
- 26. (Original) The data structure of claim 21, wherein the list of related contact component includes a plurality of related contact components, wherein each of the plurality of related contact components includes one or more of:
  - a common ID for a party component;
  - a communication data for a party component;
  - a data cleansing data component;
  - a list of address of a party component;
  - a list of relationships that a party can have with other entities component;
  - a list of alternate ID component;
  - a list of license data component;
  - a custom party data component;
  - a person base data component;
  - a privacy data component; and
  - a related contact custom data component.
- 27. (Original) The data structure of claim 21, wherein the list of related account component includes a plurality of related account components, wherein each of the plurality of related account components includes one or more of:
  - a common ID for a party component;

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a communication data for a party component;
a data cleansing data component;
a list of address of a party component;
a list of relationships that a party can have with other entities component;
a list of alternate ID component;
a list of license data component;
a custom party data component;
a party base data component; and
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a related contact custom data component.

28. (Original) The data structure of claim 21, wherein the list of related owner component includes a plurality of related owner components, wherein each of the plurality of related owner components includes one or more of:

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a common ID for a party component;
a communication data for a party component;
a data cleansing data component;
a list of address of a party component;
a list of relationships that a party can have with other entities component;
a list of alternate ID component;
a list of license data component;
a custom party data component;
a person base data component;
a privacy data component; and
a related contact custom data component.
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29. (Original) The data structure of claim 21, wherein the status data component includes one or more of:

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a priority code component;
a severity code component;
a status code component; and
a sub-status code component.
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- 30. (Original) The data structure of claim 21, wherein the related product component includes one or more of:
  - a product ID component;
  - a product base data component;
  - a product sales data component;
  - a configuration data component;
  - a related product line component;
  - a list of price type component;
  - a list of related inventory location component;
  - a list of related product component;
  - a list of related business unit component; and
  - a product custom data component.
- 31. (Original) The data structure of claim 21, wherein the related installed product component includes one or more of:
  - a common ID of an installed product component;
  - an installed product base data component;
  - a related parent installed product component; a pricing data component; a related product component a list of related party component; a list of related order component; a related inventory location component; a related business unit component; a list of attribute component; a custom data component; and a list of related installed product component, wherein the list of related installed product component includes one or more of:
    - an external product ID component; an external product base data component; an external product sales data component; an external product configuration data component; an external product related product line component; an external product list of price type component; an external product list of related inventory location component; an external product list of related product component; an external product list of related business unit component; and an external product custom data component.

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- 32. (Original) The data structure of claim 21, wherein the related business unit component includes a related business unit common ID.
- 33. (Original) The data structure of claim 21, wherein the list of related activity component includes a plurality of related activity components, wherein each of the plurality of related activity components includes one or more of:

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an access code component;
a comment on action taken component;
a duration component;
an end date component;
an activity number component;
a reason code component;
a start date component;
a task description of action taken component;
a type code component; and
a related owner component.
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34. (New) The method of claim 1, wherein the service request information comprises a report of a loss of a service from a customer.

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